PATENT
03345-P0017A WWW/DWA
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Michael Heuken, et al.
Serial No. 09/873,041	Filing Date: June 1, 2001
Title of Application:	Method And System For Semiconductor Crystal Production With Temperature Management
Confirmation No. 5097	Art Unit: 1765
Examiner	Matthew J. Song

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Response to Official Action

In response to the Official Action of October 15, 2004, Applicants submit the following Amendment and Remarks. Applicants believe that no fee is due in connection with the filing of this Response. However, if any fee is due, please charge Deposit Account No. 19-4516.

Mailing Certificate: I hereby certify that this correspondence is today being deposited with the U.S. Postal Service as *First Class Mail* in an envelope addressed to: Commissioner for Patents and Trademarks; Post Office Box 1450; Alexandria, VA 22313-1450.

January <u>/</u>8, 2005

Paul Bosler

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